

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below-named inventors, we

Samit Kumar Basu, Bruno Kristiaan Bernard De Man, Peter Michael Edic, Ricardo Scott Avila, James Vradenburg Miller, Colin Craig McCulloch, Deborah Joy Walter, Paulo Ricardo dos Santos Mendonca, William Macomber Leue, Thomas Baby Sebastian

hereby declare that:

Our residences, post office addresses and citizenship are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: **METHOD AND APPARATUS FOR EFFICIENT CALCULATION AND USE OF RECONSTRUCTED PIXEL VARIANCE IN TOMOGRAPHY IMAGES**, the specification of which is attached hereto.

☒ is filed concurrently herewith, or

☐ was filed on [date] having Serial Number [Serial Number]

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

We hereby claim foreign priority benefits under Title 35, U.S.C. §119 of any foreign application for patent or inventor's certificate listed below, and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 U.S.C. 119
None			

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SER. NO.	FILING DATE	STATUS (patented, pending, abandoned)
None		

As a named inventor, I hereby appoint the attorneys and agents associated with **Customer Number(s) 41838**, as well as Henry J. Policinski (Reg. No. 26,621), Scott R. Hayden (Reg. No. 41,821), and Michael Gnibus (Reg. No. 38,162) to have full power to prosecute this application and to transact all business in the United States Patent and Trademark Office.

Please direct all correspondence and telephone calls in connection with this application to Patrick S. Yoder, 7915 FM 1960 West, Suite 330, Houston, Texas 77070, (281) 970-4545.

I hereby declare that all statements made herein of my own knowledge is true and that all statements made on information and belief are believed to be true; and further statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint inventor: **Samit Kumar Basu**

Inventor's signature:  Date: 3/30/04

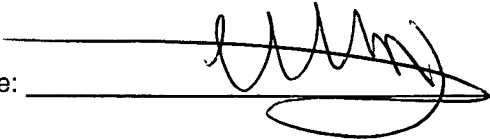
Residence: 1920 Baker Ave, Niskayuna, New York -12309

Citizenship: **USA**

Post Office Address: 1920 Baker Ave, Niskayuna, New York -12309

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Full name of second joint inventor: **Bruno Kristiaan Bernard De Man**

Inventor's signature:  Date: 3/29/04

Residence: 7 Bonniview Ct, Clifton Park, New York - 12065

Citizenship: **Belgium**

Post Office Address: 7 Bonniview Ct, Clifton Park, New York - 12065

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Full name of third joint inventor: **Peter Michael Edic**

Inventor's signature:  Date: 3/29/04

Residence: 55 Manning Boulevard, Albany, New York - 12203

Citizenship: **USA**

Post Office Address: 55 Manning Boulevard, Albany, New York - 12203

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Full name of fourth joint inventor: **Ricardo Scott Avila**

Inventor's signature: *Ricardo Scott Avila* Date: *MARCH 30, 2004*

Residence: 3 Jamison Drive, Clifton Park, New York - 12065

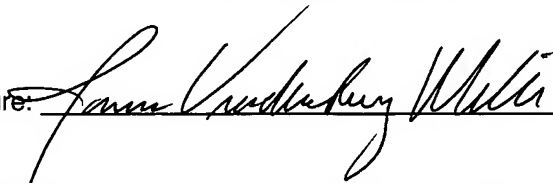
Citizenship: **USA**

Post Office Address: 3 Jamison Drive, Clifton Park, New York - 12065

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Full name of fifth joint inventor: **James Vradenburg Miller**

Inventor's signature: _____



Date: _____

3/29/2004

Residence: 8 Bonneau Road, Clifton Park, New York - 12065

Citizenship: **USA**

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Full name of Sixth joint inventor: **Colin Craig McCulloch**

Inventor's signature:  Date: March 30/04

Residence: 2208 Maple Avenue, Ballston Lake, New York - 12019

Citizenship: **Canada**

Post Office Address: 2208 Maple Avenue, Ballston Lake, New York - 12019

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Full name of seventh joint inventor: **Deborah Joy Walter**

Inventor's signature: Deborah Joy Walter Date: 3/29/04

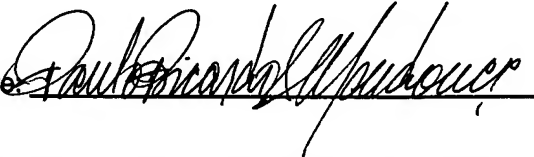
Residence: 22 Edgewood Drive, Burnt Hills, NY - 12027

Citizenship: **USA**

Post Office Address: 22 Edgewood Drive, Burnt Hills, NY - 12027

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Full name of eight joint inventor: **Paulo Ricardo dos Santos Mendonca**

Inventor's signature:  Date: 03/29/2004

Residence: 9 Hollandale Ln, apt F, Clifton Park, NY - 12065

Citizenship: **Brazil**

Post Office Address: 9 Hollandale Ln, apt F, Clifton Park, NY - 12065

I hereby declare that all statements made herein of my own knowledge is true and that all statements made on information and belief are believed to be true; and further statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of ninth joint inventor: **William Macomber Leue**

Inventor's signature:  Date: 3/29/2004

Residence: 87 Brookline Ave, Albany, NY - 12203

Citizenship: **USA**

Post Office Address: 87 Brookline Ave, Albany, NY - 12203

I hereby declare that all statements made herein of my own knowledge is true and that all statements made on information and belief are believed to be true; and further statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of tenth joint inventor: **Thomas Baby Sebastian**

Inventor's signature: Thomas Date: 3/29/2004

Residence: 1 Pegg Road, Flemington, NJ - 08822

Citizenship: **India**

Post Office Address: 1 Pegg Road, Flemington, NJ - 08822